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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Osborne, Luke R.
Attorney Docket Number	CD01175M

U.S.PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	6934674	B1	2005-08-23	Douezy et al.	Entire Document
	2	6051772	B1	2000-04-18	Cameron et al.	Entire Document
	3	6016554	B1	2000-01-18	Skrovan et al.	Entire Document
	4	6704889	B1	2004-03-09	Veenstra et al.	Entire Document
	5	5978937	B1	1999-11-02	Miyamori et al.	Entire Document
	6	5317202	B1	1994-05-31	Waizman	Entire Document
	7	6121805	B1	2000-09-19	Thamsirianunt et al.	Entire Document
	8	6211708	B1	2001-04-03	Kemmer	Entire Document

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9	6396302	B1	2002-05-28	New et al.	Entire Document
10	6204687	B1	2001-03-20	Schultz et al.	Entire Document
11	5996032	B1	1999-11-30	Baker	Entire Document
12	5608892	B1	1997-03-04	Wakerly	Entire Document
13	5808883	B1	1998-09-15	Hawkes	Entire Document
14	5949632	B1	1999-09-07	Barreras Sr. et al.	Entire Document
15	6542025	B1	2003-04-01	Kutz et al.	Entire Document
16	5554951	B1	1996-09-10	Gough	Entire Document
17	5894243	B1	1999-04-13	Hwang	Entire Document
18	6081140	B1	2000-06-27	King	Entire Document
19	6104217	B1	2000-08-15	Magana	Entire Document

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20	6286127	B1	2001-09-04	King et al.	Entire Document
21	6166960	B1	2000-12-26	Marneweck et al.	Entire Document
22	5982105	B1	1999-11-09	Masters	Entire Document
23	4740966	B1	1988-04-26	Goad	Entire Document
24	6643151	B1	2003-11-04	Nebrigic et al.	Entire Document
25	6003133	B1	1999-12-14	Moughanni et al.	Entire Document
26	6339815	B1	2002-01-15	Feng et al.	Entire Document
27	6574739	B1	2003-06-03	Kung et al.	Entire Document
28	5737760	B1	1998-04-07	Grimmer et al.	Entire Document
29	5969632	B1	1999-10-19	Diamant et al.	Entire Document
30	6009496	B1	1999-12-28	Tsai	Entire Document

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31	6839774	B1	2005-01-04	Ahn et al.	Entire Document
32	6754765	B1	2004-06-22	Chang et al.	Entire Document
33	5630057	B1	1997-05-13	Hait	Entire Document
34	6324628	B1	2001-11-27	Chan	Entire Document
35	6236593	B1	2001-05-22	Hong et al.	Entire Document
36	6219729	B1	2001-04-17	Keats et al.	Entire Document
37	5319771	B1	1994-06-07	Takeda	Entire Document
38	5378935	B1	1995-01-03	Korhonen et al.	Entire Document
39	5572719	B1	1996-11-05	Biesterfeldt	Entire Document
40	5579353	B1	1996-11-26	Parmenter et al.	Entire Document
41	5696952	B1	1997-12-09	Pontarelli	Entire Document

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42	5774704	B1	1998-06-30	Williams	Entire Document
43	5986479	B1	1999-11-16	Mohan, Jitendra	Entire Document
44	6603348	B1	2003-08-05	Preuss et al.	Entire Document

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U.S. PATENT APPLICATION PUBLICATIONS

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20040153802	A1	2004-08-05	Kudo et al.	Entire Document
	2	20020059543	A1	2002-05-16	Cheng et al.	Entire Document
	3	20010010083	A1	2001-07-26	Satoh	Entire Document
	4	20020133794	A1	2002-09-19	Kanapathippillai et al.	Entire Document
	5	20020065646	A1	2002-05-30	Waldie et al.	Entire Document
	6	20020133771	A1	2002-09-19	Barnett	Entire Document

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	1	USPTO Notice of Allowance for Application Number 09/875,599 (CD00180) dated 10/17/2006; 4 pages	<input type="checkbox"/>
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8	USPTO Final Rejection for Application Number 09/875,599 (CD00180) dated 08/25/2004; 17 pages	<input type="checkbox"/>
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41	USPTO Non-Final Rejection for Application Number 09/912,768 (CD00200) dated 06/22/2004; 11 pages	<input type="checkbox"/>
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45	USPTO Non-Final Rejection for Application Number 09/923,461 (CD00192) dated 07/16/2004; 6 pages	<input type="checkbox"/>
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	1	4608502	B1	1986-08-26	Dijkmans et al.	Entire Document
	2	6373954	B1	2002-04-16	Malcolm et al.	Entire Document
	3	5900780	B1	1999-05-04	Hirose et al.	Entire Document
	4	6850117	B1	2005-02-01	Weber et al.	Entire Document
	5	5973368	B1	1999-10-26	Pearce et al.	Entire Document
	6	5248843	B1	1993-09-28	Billings	Entire Document
	7	6079985	B1	2000-06-27	Wohl et al.	Entire Document
	8	5889723	B1	1999-03-30	Pascucci	Entire Document

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9	5564010	B1	1996-10-08	Henry et al.	Entire Document
10	5552725	B1	1996-09-03	Ray et al.	Entire Document
11	5455731	B1	1995-10-03	Parkinson	Entire Document
12	4970408	B1	1990-11-13	Hanke et al.	Entire Document
13	5663900	B1	1997-09-02	Bhandari et al.	Entire Document
14	6057705	B1	2000-05-02	Wojewoda et al.	Entire Document
15	6704879	B1	2004-03-09	Parrish	Entire Document
16	6141764	B1	2000-10-31	Ezell	Entire Document
17	5923264	B1	1999-07-13	Lavelle et al.	Entire Document
18	5850156	B1	1998-12-15	Wittman	Entire Document
19	5777399	B1	1998-07-07	Shibuya	Entire Document

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20	5734272	B1	1998-03-31	Belot et al.	Entire Document
21	4999519	B1	1991-03-12	Kitsukawa et al.	Entire Document
22	6031365	B1	2000-02-29	Sharpe-Geisler	Entire Document
23	6452437	B1	2002-09-17	Takeuchi et al.	Entire Document
24	5430395	B1	1995-07-04	Ichimaru	Entire Document
25	6167559	B1	2000-12-26	Furtek et al.	Entire Document
26	5677691	B1	1997-10-14	Hosticka et al.	Entire Document
27	5790957	B1	1998-08-04	Heidari	Entire Document
28	6614260	B1	2003-09-02	Welch et al.	Entire Document
29	5734334	B1	1998-03-31	Hsieh et al.	Entire Document
30	6509758	B1	2003-01-21	Piasecki et al.	Entire Document

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31	6507215	B1	2003-01-14	Piasecki et al.	Entire Document
32	6356958	B1	2002-03-12	Lin	Entire Document
33	5555452	B1	1996-09-10	Callaway et al.	Entire Document
34	5305312	B1	1994-04-19	Fornek et al.	Entire Document
35	5724009	B1	1998-03-03	Collins et al.	Entire Document
36	6112264	B1	2000-08-29	Beasley et al.	Entire Document
37	6337579	B1	2002-01-08	Mochida	Entire Document
38	6738858	B1	2004-05-18	Fernald et al.	Entire Document
39	5727170	B1	1998-03-10	Mitchell et al.	Entire Document
40	6768337	B1	2004-07-27	Kohno et al.	Entire Document
41	6355980	B1	2002-03-12	Callahan	Entire Document

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42	RE37195	B1	2001-05-29	Kean	Entire Document
43	6246258	B1	2001-06-12	Lesea	Entire Document
44	6192431	B1	2001-02-20	Dabral et al.	Entire Document
45	6188241	B1	2001-02-13	Gauthier et al.	Entire Document
46	5563529	B1	1996-10-08	Seltzer et al.	Entire Document
47	5414380	B1	1995-05-09	Floyd et al.	Entire Document
48	5994939	B1	1999-11-30	Johnson et al.	Entire Document

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U.S.PATENT APPLICATION PUBLICATIONS

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	1	20020121679	A1	2002-10-29	Bazarjani et al.	Entire Document
	2	20040054821	A1	2004-03-18	Warren et al.	Entire Document

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	3	USPTO Non-Final Rejection for Application Number 10/011,214 (CD00191) dated 08/13/2004; 10 pages	<input type="checkbox"/>
	4	Hong et al., "Hierarchial System Test by an IEEE 1149.5 MTM-Bus Slave-Module Interface Core," IEEE, 2000; 14 pages	<input type="checkbox"/>
	5	Haberl et al., "Self Testable Boards with Standard IEEE 1149.5 Module Test and Maintenance (MTM) Bus Interface," IEEE, 1994; 6 pages	<input type="checkbox"/>
	6	Varma et al., "A Structured Test Re-Use Methodology for Core-Based System Chips," IEEE, 1998; 9 pages	<input type="checkbox"/>
	7	Andrews, "Roadmap for Extending IEEE 1149.1 for Hierarchical Control of Locally-Stored, Standardized command Set, Test Programs," IEEE, 1994; 7 pages	<input type="checkbox"/>

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8	Adham et al., "Preliminary Outline of the IEEE P1500 Scalable Architecture for Testing Embedded Cores," IEEE; 6 pages	<input type="checkbox"/>
9	Ghosh et al., "A Low Overhead Design for Testability and Test Generation Technique for Core-based Systems," IEEE, 1997; 10 pages	<input type="checkbox"/>
10	Zorian, "Test Requirements for Embedded Core-based Systems and IEEE P1500," IEEE, 1997; 9 pages	<input type="checkbox"/>
11	Zorian et al., "Testing Embedded-Core Based System Chips," IEEE, 1998; 14 pages	<input type="checkbox"/>
12	Papachristou et al., "Microprocessor Based Testing for Core-Based System on a Chip," IEEE, 1999; 6 pages	<input type="checkbox"/>
13	Maroufi et al., "Solving the I/O Bandwidth Problem in System on a Chip Testing," IEEE, 2000; 6 pages	<input type="checkbox"/>
14	Marsh, "Smart Tools Illuminate Deeply Embedded Systems," EDN, 2000; 7 pages	<input type="checkbox"/>
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16	Atmel Corporation: AT90SC Summary: "Secure Microcontrollers for Smart Cards," 1999; 7 pages	<input type="checkbox"/>
17	Hwang et al., "Integrated circuit for automatically varying resistance in computer system, has pair of transistors connected in parallel with respective resistors such that resistors are bypassed when corresponding transistors are enabled," Derwent Information LTD; 2002; 2 pages	<input type="checkbox"/>
18	Morrison, "IBM Eyes Merchant Packaging Services," July 13, 1998; Electronic News < http://www.findarticles.com >; 4 pages	<input type="checkbox"/>

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19	Charles, Jr. et al., "Wirebonding: Reinventing the Process for MCMs," April 1998; IEEE 7th International Conference on Multichip Modules and High Density Packaging; 3 pages	<input type="checkbox"/>
20	Tran et al., "Fine Pitch and Wirebonding and Reliability of Aluminum Capped Copper Bond Pads," May 2000, IEEE Electronic Components and Technology Conference; 8 pages	<input type="checkbox"/>
21	Song et al., "A 50% Power Reduction Scheme for CMOS Relaxation Oscillator," IEEE, 1999; 4 pages	<input type="checkbox"/>
22	"Electronic Circuit Protector-Circuit Breaker," IBM Technical Disclosure Bulletin; Volume 36, Issue 8, August 1, 1993; 1 page	<input type="checkbox"/>
23	USPTO Final Rejection for Application Number 10/001,478 (CD01213M) dated 04/20/2009; 16 pages	<input type="checkbox"/>
24	USPTO Notice of Allowance for Application Number 09/994,600 (CD01174M) dated 04/03/2009; 5 pages	<input type="checkbox"/>
25	USPTO Notice of Allowance for Application Number 09/989,777 (CD01208M) dated 03/09/2009; 7 pages	<input type="checkbox"/>
26	USPTO Notice of Allowance for Application Number 09/992,076 (CD01210M) dated 02/27/2009; 6 pages	<input type="checkbox"/>
27	USPTO Non-Final Rejection for Application Number 09/989,771 (CD01182) dated 04/30/2009; 11 pages	<input type="checkbox"/>
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Application Number	09989762
Filing Date	2001-11-19
First Named Inventor	Kenneth Y. Ogami
Art Unit	2123
Examiner Name	Osborne, Luke R.
Attorney Docket Number	CD01175M

30	Application Number 09/989,815 (CD01166M): "A Data Driven Method and System for Monitoring Hardware Resource Usage for Programming an Electric Device;" Bartz et al.; 36 pages	<input type="checkbox"/>
31	USPTO Notice of Allowance for Application Number 09/989,762 (CD01175M) dated 06/02/2008; 6 pages	<input type="checkbox"/>
32	USPTO Notice of Allowance for Application Number 09/989,762 (CD01175M) dated 01/02/2008; 6 pages	<input type="checkbox"/>
33	USPTO Non-Final Rejection for Application Number 09/989,762 (CD01175M) dated 07/23/2007; 15 pages	<input type="checkbox"/>
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35	USPTO Non-Final Rejection for Application Number 09/989,762 (CD01175M) dated 08/10/2006; 18 pages	<input type="checkbox"/>
36	USPTO Final Rejection for Application Number 09/989,762 (CD01175M) dated 03/14/2006; 19 pages	<input type="checkbox"/>
37	USPTO Non-Final Rejection for Application Number 09/989,762 (CD01175M) dated 07/27/2005; 15 pages	<input type="checkbox"/>
38	Application Number 09/275,336 (CD98087): "Programmable Oscillator Scheme;" Mar et al.; 25 pages	<input type="checkbox"/>
39	Application Number 09/721,316 (CD98087C1): "Programmable Oscillator Scheme;" Mar et al.; 26 pages	<input type="checkbox"/>
40	Application Number 10/324,455 (CD98087C2): "Programmable Oscillator Scheme;" Mar et al.; 23 pages	<input type="checkbox"/>

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41	Application Number 09/998,859 (CD01209M): "A System and a Method for Checking Lock Step Consistency between in Circuit Emulation and a Microcontroller while Debugging Process is in Progress," Nemecek; 33 pages	<input type="checkbox"/>
42	Application Number 09/998,834 (CD01221M): "A System and a Method for Communication between and Ice and a Production Microcontroller while in a Halt State," Nemecek; 33 pages	<input type="checkbox"/>
43	Application Number 10/113,065 (CD01215M): "System and Method for Automatically Matching Components in a Debugging System," Nemecek et al.; 32 pages	<input type="checkbox"/>
44	Application Number 09/989,574 (CD01164M): "Method and System for using a Graphics user Interface for Programming an Electronic Device," Bartz et al.; 43 pages	<input type="checkbox"/>
45	Application Number 09/989,816 (CD01165M): "Datasheet Browsing and Creation with Data-Driven Datasheet Tabs within a Microcontroller Design Tool," Bartz et al.; 55 pages	<input type="checkbox"/>

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